

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- n.m?*
1. (Currently Amended) Process comprising producing a plastic ~~web~~ film for coating a metal substrate, in which the plastic is polyester, wherein the plastic ~~web~~ film is produced by extruding a mixture of crystallisable polyester and non-crystallisable polyester.
2. (Previously Amended) Process according to Claim 1, wherein the polyesters used are copolyesters.
3. (Previously Amended) Process according to Claim 2, wherein copolyesters based on terephthalic acid are used.
- CP*
4. (Previously Amended) Process according to Claim 3, wherein polyesters, which are formed on the basis of PET, are used.
5. (Previously Amended) Process according to Claim 1, wherein the non-crystallisable polyester used is a copolyester containing CHDM (1,4-cyclohexanedimethanol).
6. (Previously Amended) Process according to Claim 5, wherein the CHDM-modified copolyester is obtained by reacting a mixture of terephthalic acid, ethylene glycol (ethanediol) and CHDM.
7. (Previously Amended) Process according to Claim 1, wherein the non-crystallisable polyester used is a PET/PEN copolymer, which is obtained by reacting a mixture of terephthalic acid, naphthalenedicarboxylic acid and ethylene glycol (ethanediol).
8. (Previously Amended) Process according to Claim 1, wherein the mixture has a

non-crystallisable weight fraction, which is greater than 6%.

9. (Previously Amended) Process according to Claim 8, wherein the mixture has a non-crystallisable weight fraction, which is less than 90%.

10. (Previously Amended) Process according to Claim 8, wherein the mixture used has a non-crystallisable weight fraction which is 25% or greater.

11. (Previously Amended) Process according to Claim 8, wherein the mixture has a non-crystallisable weight fraction which is 33% or greater.

12. (Previously Amended) Process according to Claim 8, wherein the mixture has a non-crystallisable weight fraction which is 50% or greater.

13. (Previously Amended) Process according to Claim 8, wherein the mixture has a non-crystallisable weight fraction which is 66% or greater.

14. (Previously Amended) Process according to Claim 8, wherein the mixture has a non-crystallisable weight fraction which is 75% or greater.

15. (Currently Amended) Laminate comprising a metal substrate and a plastic layer, wherein the plastic layer comprises an adhesive layer, the adhesive layer substantially comprising a plastic ~~web~~ film produced according to the process described in Claim 1.

16. (Currently Amended) Laminate comprising a metal substrate and a plastic layer, wherein the plastic layer comprises a top layer, the top layer substantially comprising a plastic ~~web~~ film produced according to the process described in Claim 1.

17. (Currently Amended) Laminate according to Claim 15, wherein there is an intermediate layer between the adhesive layer and the top layer, the intermediate layer

substantially comprising a plastic web film, which is produced by extruding a polyester.

18. (Previously Amended) Laminate according to Claim 17, wherein the intermediate layer is produced according to the process described in Claim 1.

19. (Previously Amended) Laminate according to Claim 18, wherein the intermediate layer is produced from a mixture with a non-crystallisable weight fraction which is 10% or greater.

20. (Previously Amended) Laminate according to Claim 19, wherein the intermediate layer is produced from a mixture with a non-crystallisable fraction which is 33% or greater.

21. (Previously Amended) Screw cap produced from a laminate according to Claim 15.

22. (Previously Amended) Crown cork produced from a laminate according to Claim 15.

23. (Previously Amended) Easy open end produced from a laminate according to Claim 15.

24. (Previously Amended) Component produced from a laminate according to Claim 16, in which a PVC-containing compound is applied to the top layer of the plastic layer of the laminate.

25. (Original) Component according to Claim 24, in which the non-crystallisable weight fraction in the top layer is 25% or greater.

26. (Original) Component according to Claim 24, in which the weight fraction is 35% or greater.

27. (Previously Amended) Component according to Claim 26, in which the weight fraction is 50% or greater.

28. (Previously Amended) Component according to Claim 27, in which the weight fraction is 66% or greater.

Claim 29 (Cancelled)

30. (Currently Amended) Laminate according to Claim 16, wherein there is an intermediate layer between the adhesive layer and the top layer, the intermediate layer substantially comprising a plastic web film, which is produced by extruding a polyester.

31. (Previously Added) Laminate according to Claim 30, wherein the intermediate layer is produced according to the process described in Claim 1.

32. (Previously Added) Laminate according to Claim 31, wherein the intermediate layer is produced from a mixture with a non-crystallisable weight fraction which is 10% or greater.

33. (Previously Added) Screw cap produced from a laminate according to Claim 16.

34. (Previously Added) Crown cork produced from a laminate according to Claim 16.

35. (Previously Added) Easy open end produced from a laminate according to Claim 16.

36. (Previously Added) Component produced from a laminate according to Claim 17, in which a PVC-containing compound is applied to the top layer of the plastic layer of the laminate.

37. (Previously Added) Component produced from a laminate according to Claim 28, in which a PVC-containing compound is applied to the top layer of the plastic layer of the laminate.

38. (New) Process according to Claim 1, further comprising applying the film to the metal substrate.

39. (New) Process according to Claim 1, wherein the film is rolled up to form a roll.

40. (New) Process according to Claim 39, wherein the rolled up film is unwound at a location of a coating line, where the film is stuck to the metal substrate by the application of heat and pressure.

CF 41. (New) Process according to Claim 1, wherein the film is produced as a thin, molten film of plastic in the coating line by extrusion, which is applied to the metal substrate in the molten or solidified state.

42 (New) A roll of film produced according to the method of Claim 39.

43. (New) Laminate according to Claim 15, wherein the adhesive layer has a peel strength greater than 1 N/mm according to a 180° peel test.

44. (New) Laminate according to Claim 15, wherein the top layer has a peel strength greater than 1 N/mm according to a 180° peel test.
